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**MICROTITRATION PLATE**

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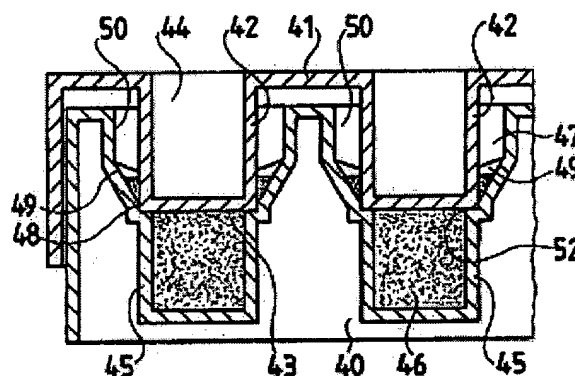
EP0744994 (A1)  
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**Abstract of WO9522406**

A microtitration plate (40) has at least one sample container (45) and a lid (41) that covers the container openings when it is laid on the microtitration plate. The microtitration plate (40) and the lid (41) are made of a transparent material. The lid (41) is provided with downward-projecting shoulders (41) whose free end (43) has a flat closing surface (43). The downward-projecting shoulders (41) are arranged and designed in such a way that when the lid (41) is laid on the container (45) each shoulder (42) is associated to a container (45). The microtitration plate (40) is characterised in that liquid-tight walls that surround the opening of each container are designed on the plate (40) and delimit a space open at the top with a larger cross-section than that of the container opening. The flat closing surface (43) at the free end of the shoulder (42) covers at least the cross-section of the container opening and lies on the container opening when the lid is set on and completely lowered onto the container.



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